

Calibration Report

Last Calibration Time: 9/11/2023 1:47:33 PM

Calibration Start Time: 4/16/2024 3:55:10 PM

Calibration End Time: 4/16/2024 3:56:38 PM

Parameter: Sp Cond ($\mu\text{S}/\text{cm}$)

Instrument:

Type: EXO3

Name: Sonde 23F105057

Serial Number: 23F105057

Firmware Version: 1.0.86

Sensor:

Type: Wiped Conductivity And Temperature

Serial Number: 23G102330

Firmware Version: 3.0.5

Status: Completed

Technician: <Unknown>

QC Score: Good

Sensor Specific

Cell Constant: 0.39

Notes:

Calibration Points:

Calibration Point #1:

Pre Calibration Value: 1173.9 $\mu\text{S}/\text{cm}$

Post Calibration Value: 1000.0 $\mu\text{S}/\text{cm}$

Raw Calibration Value: 0.0 $\mu\text{S}/\text{cm}$

Temperature: 27.236 $^{\circ}\text{C}$

Standard Value: 1000.0 $\mu\text{S}/\text{cm}$

Is Stable: True

Last Calibration Time: 9/11/2023 1:56:14 PM

Calibration Start Time: 4/16/2024 3:58:50 PM

Calibration End Time: 4/16/2024 4:10:36 PM

Parameter: pH

Instrument:

Type: EXO3

Name: Sonde 23F105057

Serial Number: 23F105057

Firmware Version: 1.0.86

Sensor:

Type: pH/ORP

Calibration Report

Serial Number: 23H103599

Firmware Version: 3.0.0

Status: Completed

Technician: <Unknown>

QC Score: Warning

Sensor Specific

pH Range: 4.00 pH - 7.00 pH

Delta Slope 168.4 mV

mV per Decade 56.14

pH Range: 7.00 pH - 10.00 pH

Delta Slope 157.1 mV

mV per Decade 52.37

Sensor Module Replacement Date: <Unknown>

Notes:

Calibration Points:

Calibration Point #1:

Pre Calibration Value: 7.46 pH

Post Calibration Value: 7.00 pH

Raw Calibration Value: -42.0 mV

Temperature: 26.907 °C

Standard Value: 7.00 pH

Is Stable: True

Calibration Point #2:

Pre Calibration Value: 4.54 pH

Post Calibration Value: 4.00 pH

Raw Calibration Value: 126.4 mV

Temperature: 26.903 °C

Standard Value: 4.00 pH

Is Stable: True

Calibration Point #3:

Pre Calibration Value: 10.17 pH

Post Calibration Value: 9.96 pH

Raw Calibration Value: -199.1 mV

Temperature: 26.985 °C

Standard Value: 10.00 pH

Is Stable: True

Calibration Report

Last Calibration Time: 9/11/2023 1:59:03 PM

Calibration Start Time: 4/16/2024 4:14:24 PM

Calibration End Time: 4/16/2024 4:15:15 PM

Parameter: ORP (mV)

Instrument:

Type: EXO3

Name: Sonde 23F105057

Serial Number: 23F105057

Firmware Version: 1.0.86

Sensor:

Type: pH/ORP

Serial Number: 23H103599

Firmware Version: 3.0.0

Status: Completed

Technician: <Unknown>

QC Score: Warning

Sensor Specific

Sensor Module Replacement Date: <Unknown>

Notes:

Calibration Points:

Calibration Point #1:

Pre Calibration Value: 200.0 mV

Post Calibration Value: 229.0 mV

Raw Calibration Value: 0.0 mV

Temperature: 26.672 °C

Standard Value: 229.0 mV

Is Stable: True